

ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

01/26/1999

NET Job Number: 99.00126

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to NET, Inc. Indianapolis Division for analysis:

Project Description: 2X MONTHLY WASTEWATER ANALYSIS

Sample	Sample Description	Date	Date
Number		Taken	Received
228875	OUTFALL 001 - GRAB	01/15/1999	01/15/1999
228876	OUTFALL 001 - COMP	01/12/1999	01/15/1999

National Environmental Testing, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



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Date Received: 01/15/1999

Job Description: 2X MONTHLY WASTEWATER ANALYSIS

Sample Number /			Sample Date/	Analyst &		Reporting
Parameters	Result	Flaq	Units	Date Analyzed	Method	Limit
228875	OUTFALL 001 - GRAB		01/15/1999			
Oil & Grease	<5		mg/L	cls / 01/18/1999	EPA 1664	<5.
228876	OUTFALL 001 - COMP		01/12/1999			
Zinc, ICP	0.59		mg/L	psc / 01/19/1999	EPA 200.7	<0.020



FIELD REPORT

JOB #: 99.00126 CLIENT: MILBANK MFG.

PROJECT: 2x MONTHLY WASTEWATER SAMPLING

DATE: 1/15/99

SAMPLER(S): MTM/MEM

An ISCO model 6700 auto sampler was used in the sequential mode of operation. The sampler was equipped with plastic containers, tygon suction line, power pack, and strainer.

All reusable equipment is decontaminated with alconox, tap water, 5% nitric acid, and deionized water. New tygon suction tubing was used for the sampler. A stainless steel strainer was also used for the sampling event.

The sampler was set to take a sample every 30 minutes for 8 hours.

Monitoring start 7:30 on 1/15/99 Monitoring end 16:30 on 1/15/99

The samples were then composited based on flow weight, and preserved in the appropriate containers.

KEY TO ABBREVIATIONS

<	Less than; when appearing in the results column indicates the analyte was not detected at or above the reported value.
mg/L	Concentration in units of milligrams of analyte per Liter of sample. Measurement used for aqueous samples. Can also be expressed as parts per million (ppm).
ug/L	Concentration in units of micrograms of analyte per Liter of sample. Measurement used for aqueous samples. Can also be expressed as parts per billion (ppb).
mg/kg	Concentration in units of milligrams of analyte per kilogram of sample. Measurement used for non-aqueous samples. Can also be expressed as parts per million (ppm).
ug/kg	Concentration in units of micrograms of analyte per kilogram of sample. Measurement used for non-aqueous samples. Can also be expressed as parts per billion (ppb).
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
Ъ	Indicates the analyte of interest was also found in the method blank.
С	Samples resembles unknown Hydrocarbon.
d1	Indicates the analyte has elevated reporting limit due to high concentration.
d2	Indicates the analyte has elevated reporting limit due to matrix.
e	Indicates the reported concentration is estimated.
f	Indicates the sample concentration was quantitated using a fuel oil standard.
a	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past holding time.
i	Indicates the sample spike concentration was insufficient, due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
1	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS duplicate has been provided.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
0	Indicates the sample concentration was quantitated using a motor oil standard.
p ,	Indicates the sample was post spiked due to sample matrix.
q .	Indicates MS/MSD exceeded control limits. All other QCIs were in control.
r	Indicates the sample was received past holding time.
s	Indicates the sample concentration was quantitated using a stoddard solvent standard.
u	Indicates the sample was received improperly preserved and/or contained.
uj	Indicates the result is under the reporting limit and considered an estimated concentration.
TCLP	Indicates the Toxicity Characteristic Leaching Procedure was performed for this analysis.
ICP GFAA	Indicates the analysis was performed using Inductively Coupled Plasma Spectroscopy. Indicates the analysis was performed using Graphite Furnace Atomic Absorption Spectroscopy.
\	Percent; To convert ppm to %, divide the result by 10,000. To convert % to ppm, multiply the result by 10,000.
• .	Reporting limits are elevated due to insufficient sample submitted by client.
Dry Weight	When indicated, the results are reported on a dry weight basis. The contribution of the moisture content in the sample is subtracted when calculating the concentration of the analyte.

6964 HILLSDALE CT. / INDIANAPOLIS. IN 46250 / 317-842-4261 / FAX: 317-842-4286

NATIONAL ENVIRONMENTAL ® TESTING, INC.	
NEC	

REPORT TO. RICHAR YIER To assist us in selecting the proper method COMMENTS Is this work being conducted for regulatory compliance monitoring? Is this work being conducted for regulatory enforcement action? Which regulations apply: RCRA _____ Other NET QUOTE NO. INVOICE TO: P.O. NO. PROJECT NAME/LOCATION 2x MONTHLY WASTEN PIER ANALYSIS KOKOMO, IN 46901 ANALYSES CHAIN OF CUSTOL SECORD COMPANY MILISANK MF6. 130830 FIEW METALS: ZA X OIC + GREASE X ADDRESS 1400 E. HAVENS ST. 00 **HEH** # and Type of Containers [⊅]OS^ZH PHONE (765) 452 - 5694 ϵ_{ONH} NaOH PROJECT MANAGER HCI PROJECT NUMBER_ COMP GRAB × 3 XIRTAM SIGNATURE SIGNATURE - GRAB -Corre SAMPLE ID/DESCRIPTION OUTPAH OU! OUTFALL DO! 1/15 16:40 TIME SAMPLED BY (PRINT NAME) (PRINT NAME)

DATE 1999 1/1

NPDES Wastewater Drinking Water _

8 N ô

Yes

CONDITION OF SAMPLE: BOTTLES INTACT (755/ NO FIELD FILTERED? (1555/ NO	BOTTLES FIELD FILT	INTACT (YES		OC SEALS PRESEN	COC SEALS PRESENT AND INTACT? YES+LNO VOLATILES FREE OF HEADSPACE? YES+NO	TEN Bott	MPERATURE les supplied b	TEMPERATURE UPON RECEIPT: 2.6。C Bottles supplied by NET? (怪S) NO
SAMPLE REMAINDER DISPOSAL:	U	ETURN ŞAMPI SEQUEST NET	RETURN ŞAMPLE REMAINDER TO CLIENT VIA	JT VIA		DA	DATE	
RELINQUISHED BY:	DATE	TIME	RECEIVED BY:		RELINQUISHED BY:	DATE	TIME	RECEMED FOR NET BY:
Meikas alon	1/15/99	115/99 16:30				1/15/49	163	Coll Bar
METHOD OF SHIPMENT			REMARKS:					

17-12-99



Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

"FLOW PROPOR	TIONED" COMPOSITE SAMPLE
TIME	METER READING
7:30 AM	0032886.6
8:00	0032915, [
8:30	0032989.2
9:00	0033062,9
9:30	0033136.3
10:00	0033210:2
10:30	0033283.8
11:00	0033357.4
11:30	0033431.5
12:00	0033505.7
12:30	0033579.8
1:00	0033653, 9
1:30	0033728.0
2:00	0033800.7
2:30	0033873,3
3:00	0033951,2
3:30	0034023.5 0034023.5
4:00	0034096.9

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